

readable by a pick-up for reading data recorded on the information recording layer.

37. (Newly Added) An optical disk according to claim 36, further comprising another information recording layer formed on the second substrate.

38. (Newly Added) A method of manufacturing an optical disk comprising the steps of:

forming a first substrate;

forming an information recording layer on the first substrate; and

forming a second substrate;

wherein the information recording layer is formed between the first substrate and the second substrate, and a barcode pattern is formed on a region readable by a pick-up for reading data recorded on the information recording layer.

39. (Newly Added) A method according to claim 38, further comprising the step of:

forming another information recording layer on the second substrate.

40. (Newly Added) A method of reproducing data on an optical disk comprising the steps of:

reading information recorded on an information recording layer of the optical disk by a pick-up; and

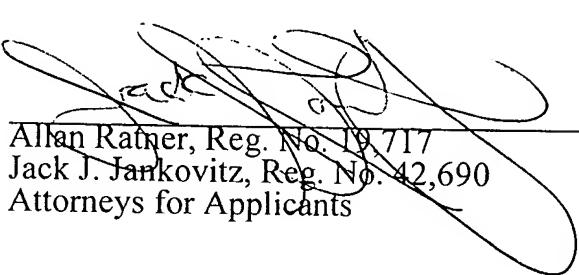
reading data recorded as a barcode pattern formed on the optical disk by the pick-up for use in reading the information recorded on the information recording layer.

41. (Newly Added) A reproduction apparatus for reproducing data on an optical disk comprising:

a pick-up device for reading information recorded on an information recording layer of the optical disk, wherein

the pick-up device is used for reading data recorded as a barcode pattern formed on the optical disk.

Respectfully Submitted,


Allan Ratner, Reg. No. 19,717
Jack J. Jankovitz, Reg. No. 42,690
Attorneys for Applicants

JJJ/dlm

Enclosure: Version With Markings Showing Changes Made

Dated: June 21, 2002

Suite 301
One Westlakes, Berwyn
P.O. Box 980
Valley Forge, PA 19482-0980
(610) 407-0700

The Assistant Commissioner for Patents is
hereby authorized to charge payment to Deposit
Account No. 18-0350 of any fees associated
with this communication.